

# DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. KLA1P123/P1207

The below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: RAKEFIELD INSPECTION SYSTEM HAVING A PROGRAMMABLE LIGHT SELECTION ARRAY, the specification of which is as follows:

(check one)

1.  is attached hereto.
2.  was filed on \_\_\_\_\_ as  
U.S. Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_.
3.  was filed on \_\_\_\_\_ as  
International PCT Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as set forth in the application referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

## Other Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Priority Benefits Claimed?  
Yes \_\_\_\_ No \_\_\_\_

(Application No.)	(Country)	(Filing Date)	Priority Benefits Claimed?
_____	_____	_____	Yes ____ No ____
_____	_____	_____	_____

## Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

61/439,621 (Application No.)	07/23/03 (Filing Date)
_____	_____

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

I hereby appoint the law firm of **Beyer Weaver & Thomas, LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Customer Number: 022434

**22434**

Direct Telephone Calls To:

Francis T. Kalinski II at telephone number (831) 655-2300

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of  
First or First Inventor: Christopher F. Bevis Citizenship: USA  
Inventor's signature: CFB Date of Signature: 2 Oct 03  
Residence: (City) Los Gatos (State/Country) CA/USA  
First Mailing Address: 81 College Avenue, Los Gatos, California 95030

Typewritten Full Name of  
Second Inventor: Paul J. Sullivan Citizenship: USA  
Inventor's signature: Paul Sullivan Date of Signature: 11/14/03  
Residence: (City) Campbell (State/Country) CA/US  
First Mailing Address: 180 Coventry Drive, Campbell, California 95008

Typewritten Full Name of

Third Inventor: David W. Shortt

Citizenship: USA

Inventor's signature: David W. Shortt

Date of Signature: 11/14/2003

Residence: (City) Milpitas

(State/Country) CA/USA

Post Office Address: 1476 Brian Court, Milpitas, California 95035

Typewritten Full Name of

Fourth Inventor: George I. Kren

Citizenship: USA

Inventor's signature: G. Kren

Date of Signature: 10/16/03

Residence: (City) Los Altos Hills

(State/Country) CA/US

Post Office Address: 26685 Saint Francis Rd., Los Altos Hills, California 94022

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: BEVIS et al.

Attorney Docket No.: KLA1P123/P1207

Application No.: Filed Herewith

Examiner: Unassigned

Filed: Herewith

Group: Unassigned

Title: DARKFIELD INSPECTION SYSTEM  
HAVING A PROGRAMMABLE LIGHT  
SELECTION ARRAY

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on November 14, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **ET582748140US**, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sue Funchess  
Sue Funchess

ASSOCIATE POWER OF ATTORNEY

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add Kevin P. McAndrews, Reg. 34,496, and Marius Domokos, Reg. 48,153, of KLA-Tencor Technologies Corporation and all practitioners who are associated with the **Customer Number 022434** to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

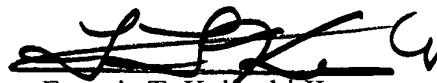
Please send all correspondence for this application as follows:

**Customer Number 022434**



Please direct any calls to Francis T. Kalinski II at (831) 655-2300.

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP



Francis T. Kalinski II  
Reg. No. 44,177